

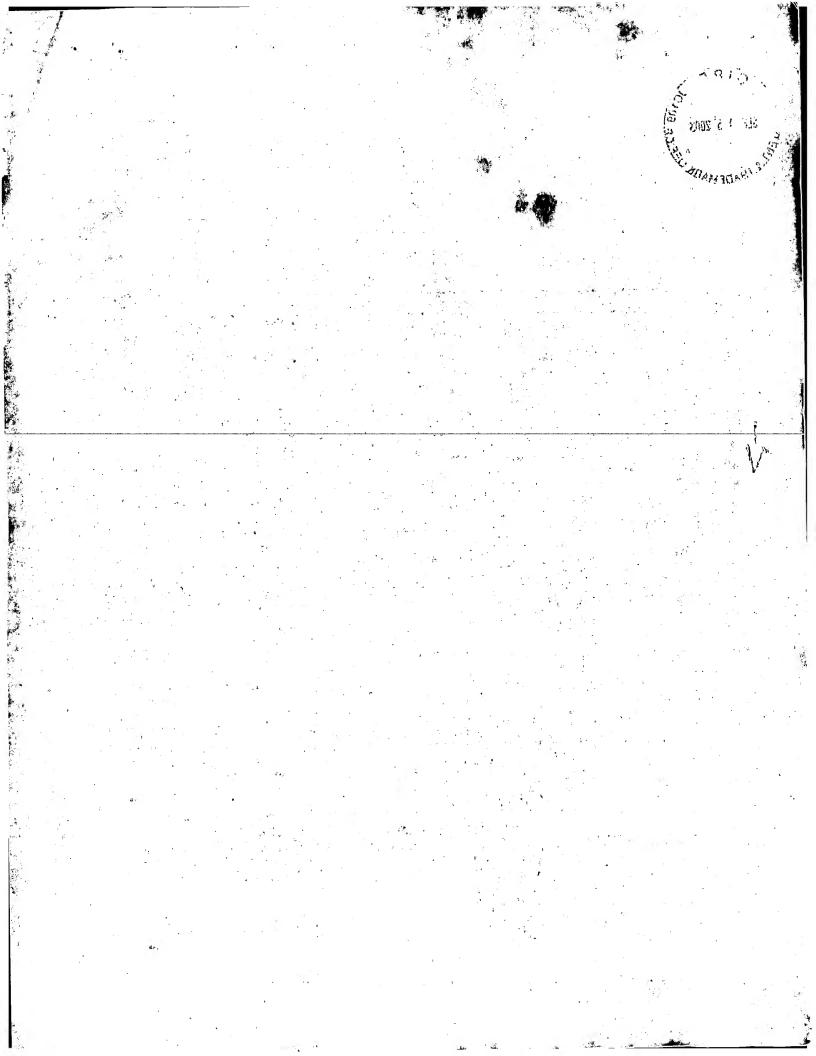
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FORM First Named Investor	
First Named Inventor Steven	Teig
(to be used for all correspondence after initial filing)  Group Art Unit <none th="" y<=""><th>yet&gt;</th></none>	yet>
Examiner Name <none th="" y<=""><th>yet&gt;</th></none>	yet>
Total Number of Pages in This Submission * Attorney Docket Number SPLX.PC	0052
Enclosures (Check all that apply)	
Fee Transmittal Form  Assignment Papers (for an application)  After Allowance Con Group	nmunication to
Fee Attached Drawing(s) Appeal Communicat Appeals and Interfer	ion to Board of ences
Amendment/Reply  Licensing-related Papers  Appeal Communicat (Appeal Notice, Brief, I	ion to Group Reply Brief)
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Preliminary Amendment	3
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Certified Copy of Priority Documents  Remarks:	
Response to Missing Parts/ Incomplete Application	i.
Response to Missing Parts under 37 CFR 1.52 or 1.53	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual name Mani Adeli Reg No. 39,585 of Stattler Johansen & Adeli LLP	
Signature	
Date September 12, 2003	યુ
CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being acsimile transmitted to the USPTO or deposited with the Unite Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Patental, VA 22313-1450, on this date: \$\frac{12}{03}\$	ed States .O. Box 1450,
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Signature Date September	12, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, predaring, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. SPLX.P0052

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In the application of:

Steven Teig

Serial No.: 10/046,864

Filing Date:

1/13/02

For: METHOD AND APPARATUS FOR

PRE-COMPUTING ATTRIBUTES OF

ROUTES

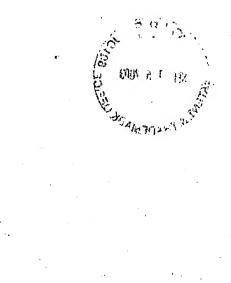
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit for consideration in the aboveidentified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement is submitted within three months of the application filing date or before the mailing date of a first Office Action on the merits; accordingly, no fee or separate requirements are required.



This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing <u>SPLX.P0052</u>. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: September 12, 2003

SEP 1 5 2003

Respectfully submitted,

By:

Man Adeli \
Registration No. 39,585

Stattler, Johansen & Adeli LLP P.O. Box 51860 Palo Alto, CA 94303-0728

Phone No. (650) 752-0990 x102 Fax No. (650) 752-0995

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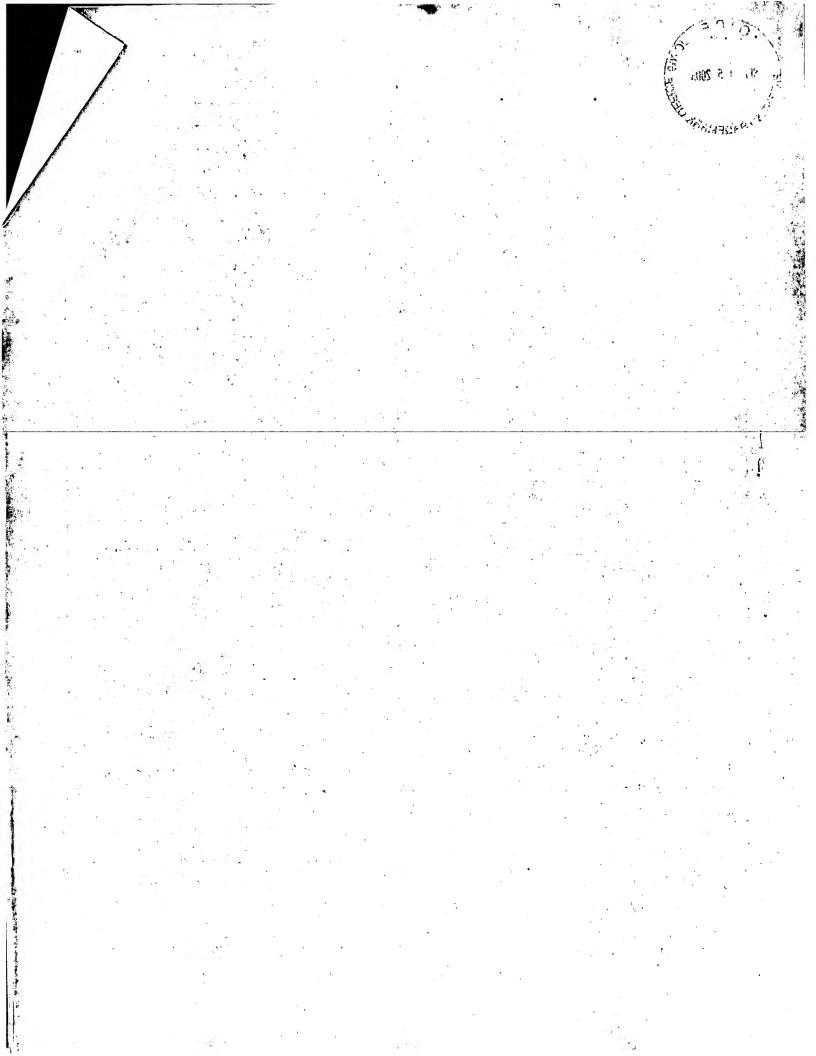
10	•		~	RELATED U	S. PATENT DOCU	MENTS			
Examiner * Initials	* Cite Number		Date of filing	Name of Patentee or Applicant of Cited Document	Related Application Data				
	1.	2003/0079193		12/07/2001	Steven Teig et al.	Parent application; present application is a continuation of 2003/079193.			
	2.	2003/0018947		12/07/2001	Steven Teig et al.	Application filed on the same day as the parent application 2003/0079193, with the same specification as the present application except for summary and abstract.			
	`3.	2002/0147958		10/19/2001	Steven Teig et al.	Parent application per the preliminary amendment dated 2/19/03.			
	4.	2003/0063614		01/04/2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.			
•	5.	2003/0064559		01/04/2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.			
	6.	2003/0063568		01/04/2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.			
	7.	2003/0101428		01/05/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	8.	2002/0166105		01/05/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	9.	2003/0043827		01/05/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	10.	2003/0023943		01/05/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	11.	2003/0066042		01/05/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	12.	2002/0174412		01/07/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	13.	2003/0088844		01/07/2002	Steven Teig et al.	Continuation of 2003/0079193.			
	14.	2003/0066043	•	.01/13/2002	Steven Teig et al.	Continuation of 2003/0088844 per preliminary amendment.			

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<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number(optional). \(^2\) See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language

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		First Named Inventor	Steven Teig	<b>E S</b>
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			RELATED U	S. PATENT DOCUM	MENTS
	15.	2003/0115566	01/13/2002	Steven Teig	Continuation of 2003/0088844 per preliminary amendment.
	16.	2003/0056187	01/14/2002	Steven Teig et al.	Continuation of 2003/0079193.
	17.	2003/0066044	01/13/2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
	18.	2003/0066045	01/13/2002	Steven Teig et al.	Application with some of the same parent provisional applications and with the same specification as the present application except for summary and abstract.
	19.	2002/0133798	12/06/2000	Steven Teig et al.	Application regarding related placement technology
1	20.	2002/0100007	12/06/2200	Steven Teig et al.	Parent application; present application is a CIP of 2002/0100007.
	21.	2002/0073390	12/13/2000	Steven Teig et al.	Application regarding related placement technology
	22.	S/N 09/737,220	12/13/2000	Steven Teig et al.	Application regarding related placement technology
	23.	S/N 09/737,245	12/13/2000	Steven Teig et al.	Application regarding related placement technology
	24.	S/N 09/739,460	12/15/2000	Steven Teig et al	Continuation of parent 2002/0100007.
	25.	2002/0124231	12/15/2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	26.	S/N 09/739,589	12/15/2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	27.	S/N 09/742,171	12/19/2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	28.	2003/0121015	12/19/2000	Steven Teig et al.	Continuation of parent 2002/0100007.
	29.	2002/0069397	01/13/2002	Steven Teig et al.	CIP of parent 2002/0100007.
	30.	2002/0170027	02/20/2002	Steven Teig et al.	CIP of parent 2002/0100007.
	31.	2002/0157075	02/20/2002	Steven Teig et al.	CIP of parent 2002/0100007.
	32.	2003/0088841 .	12/23/2002	Steven Teig et al.	Application regarding related placement technology.

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<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number(optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

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